PTO/SB/30 (12-04)
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE MAY 1 2 2006 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE U.S. Patent U

PADEMAR	ÉXTENSION OF TIME UI FY 2005 t to the Consolidated Appropriation	a)						
(rees pursuant	i to the Consolidated Appropriation	5 Aci, 2005 (A.K. 4040)						
			Docket Number (Optional): T&A-126					
Application Number	er: 10/776,231	Filed: February 1	Filed: February 12, 2004					
For: LIQUID COOL	ING SYSTEM FOR A RACK-N	MOUNT SERVER SYSTEM						
Art Unit: 3744		Examiner: M. Jo	Examiner: M. Jones					
This is a request und application.	er the provisions of 37 CFR 1.	136(a) to extend the period	for filing a reply in the	above identified				
The requested extensio	n and fee are as follows (check tim	ne period desired and enter the						
_		<u>Fee</u>	Small Entity	/ Fee				
⊠ One mor	nth (37 CFR 1.17(a)(1))	\$120	\$60	\$ <u>120</u>				
Two mor	nths (37 CFR 1.17(a)(2))	\$450	\$225	\$				
Three m	onths (37 CFR 1.17(a)(3))	\$1020	\$510	\$				
Four mo	nths (37 CFR 1.17(a)(4))	\$1590	\$795	\$				
_ Five mor	Five months (37 CFR 1.17(a)(5)) \$2160			\$				
Applicant claims small entity status. See 37 CFR 1.27.								
A check in the amount of the fee is enclosed.								
Payment by cred	lit card. Form PTO-2038 is atta	ached.						
The Director has already been authorized to charge fees in this application to a Deposit Account.								
The Director is h	ereby authorized to charge any	fees which may be require	ed, or credit any overpa	ayment, to Deposit Account				
Number 50-1417. I have enclosed a duplicate copy of this sheet.								
WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
I am the applicant/inventor.								
assignee of record of the entire interest. See 37 CFR 3.71.								
Statement under 37 CFR 3.73(b) is enclosed (Form PTO/SB/96).								
attorney or agent of record. Registration Number 30,293								
ar	ttorney or agent under 37 CFR	1.34.						
	Registration number if acting under	er 37 CFR 1.34	·					
Name (Print/Type)	John R. Mattingly	Registra	tion No. (Attorney/Agent)	30,293				
Signature	John Jan		May 12, 2006	Telephone Number: 703) 684-1120				
NOTE: Signatures of all signature is required, se	the inventors or assignees of record of see below. forms are submitted.	the entile interest of their represen	ntative(s) are required. Subm	nit multiple forms if more than one				

This collection of information is required by 37 CFR 1.114. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option.

MAY 1 2 2006

PTO/SB/17 (12-04)
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of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL for FY 2005

Complete if Known Application Number 10/776,231 February 12, 2004 Filing Date First Named Inventor S. OTA

Effective 12/08/2004. Fees pursuant to the Consolidated Appropriations Act. 2005 (H.R. 4818).

TOTAL AMOUNT OF PAYMENT (\$) 120.00		Attorney Docket No. T&A-126				
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)				
☐ Check	3. A	DDITIO	ONAL F	EES		
- Order	l					
Deposit Account:	1					
Deposit Account 50-1417		Large Entity Small Entity				
Number 30-1417						Fee Paid
Deposit		Fee (\$)	Fee Code	Fee (\$)	Fee Description	 -
Account MATTINGLY,STANGER & MALUR,P.C.		130	2051	65	Surcharge – late filing fee or oath	
Name The Director is authorized to: (check all that apply)		50	2052	25	Surcharge – late provisional filing fee or	
☐ Charge fee(s) indicated below ☐ Credit any overpayments					cover sheet	
☑ Charge any additional fee(s) during the pendency of this application.	1053	130	1053	130	Non-English specification	
23 Orlange any additional loc(o) during the politically of the approximent	1081	250	2081	125	Utility Application Size fee - for each 50 over	
☐ Charge fee(s) indicated below, except for the filing fee	l				100	
to the above-identified deposit account.	1082	250	2082	125	Design Application Size fee – for each 50 over	
FEE CALCULATION	4046	2 522	4040	2 522	100	
1. BASIC FILING FEE	1812	2,520	1812	•	For filing a request for ex parte reexamination	
Large Entity Small Entity Fee Fee Fee Fee Description Fee Paid	1804	920*	1804	920*	Requesting publication of SIR prior to Examination action	
Code (\$) Code (\$)	1805	1,8401	1805	1,840	*Requesting publication of SIR after	
1011 300 2011 150 Utility filing fee	i				Examiner action	120
1012 200 2012 105 Design filing fee	1251	120	2251	60	Extension for reply within first month	
1013 200 2013 100 Plant filing fee	1252	450	2252	225	Extension for reply within second month	
1014 300 2014 150 Reissue filing fee	1253	1020	2253	510	Extension for reply within third month	
1005 200 2005 100 Provisional filing fee	1254	1,590	2254	795	Extension for reply within fourth month	
1111 500 2111 250 Utility Search fee 1112 100 2112 50 Design Search fee	1255	2,160	2255		Extension for reply within fifth month	
1113 300 2113 150 Plant Search fee	1401	500	2401	250	Notice of Appeal	
1114 500 2114 250 Reissue Search fee	1402	500	2402	250	Filing a brief in support of an appeal	
1311 200 2311 100 Utility Ex. fee 1312 130 2312 65 Design Ex. fee	1403	1000	2403	500	Request for oral hearing	
1313 160 2313 80 Plant Ex. fee	1451	1,510	1451		Petition to institute a public use proceeding	
1314 600 2314 300 Reissue Ex. fee	1452	500	2452	250	Petition to revive – unavoidable	
SUBTOTAL (4)	1453	1,500	2453	750	Petition to revive – unintentional	
SUBTOTAL (1) 0.00	1501	1,400	2501	700	Utility issue fee (or reissue)	
	1502	800	2502	400	Design issue fee	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Fee from	1503	1,100	2503	550	Plant issue fee	
Extra Claims below Fee Paid	1460	130	1460	130	Petitions to the Commissioner	
Total Claims -20 = x 50 =	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Indep3 = x 200 =	1806	180	1806	180	Submission of Information Disclosure Stmt	
Claims	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
Multiple Dependent 360 = Large Entity Small Entity	1809	790	2809	395	Filing a submission after final rejection (37 CFR § 1.129(a))	
Fee Fee Fee Fee Fee Fee Pee Pee Pee Pee	4040	700	2810	395	For each additional invention to be	
Large Entity Small Entity Fee Fee Fee Description Code (\$) Code (\$) 1202 50 2202 25 Claims in excess of 20	1810	790	2010	393	examined (37 CFR § 1.129(b))	
1201 200 2201 100 Independent claims in excess of 3	1801	790	2801	395	Request for Continued Examination (RCE)	
1203 360 2203 180 Multiple dependent claim, if not paid	1802	900	1802	900	Request for expedited examination of a design	
1204 200 2204 100 ** Reissue independent claims	L				application.	
over original patent			ecify)			
1205 50 2205 25 ** Reissue claims in excess of 20 and over original patent	*Redu	iced by I	Basic Fili	ng Fee	Paid SUBTOTAL (3) (\$)	
SUBTOTAL (2) \$ 0.00						
**or number previously paid, if greater; For Reissues, see above.						
						120.00

SUBMITTED BY		Complete (if applicable)					
Name (Print/Type)	John R. Mattingly	Registration No. (Attorney/Agent)	30,293	Telephone	(703) 684-1120		
Signature	m) Mark			Date	May 12, 2006		